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June 23, 2003 Date:

Docket No.: 3449-0244P

*ADMITTED TO A BAR OTHER THAN VA.

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

SEO, Dong Han; KIM, Jong Woo; KIM, Chan Tae;

KWON, Oh Suk; LEE, Jae Geun

For: APPARATUS FOR IMPROVING RECEPTION SENSITIVITY OF PUBLIC WAVE

RECEIVER

Enclosed are:

| \boxtimes | A specification consisting of TWENTY-SEVEN (27) pages |
|-------------|---|
| \boxtimes | SIX (6) sheet(s) formal drawings |
| \boxtimes | An assignment of the invention |
| | Applicant claims small entity status under 37 C.F.R. § 1.27 |
| | Applicant does not claim priority |
| | Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 10-2002-0035466 filed in KOREA on June 24, 2002 and 10-2002-0042990 filed in KOREA on July 22, 2002. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow. |

| \boxtimes | Amend the specification by inserting before the first line thereof the following: | | | | | |
|-------------|--|--|--|--|--|--|
| | under 35 U.S.C. § 119(a) on Patent Application No(s) 10-2002-0035466 filed in KOREA on June 24, 2002 an 10-2002-0042990 filed in KOREA on July 22, 2002 which is(are) herein incorporated by reference | | | | | |
| | b. This nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference | | | | | |
| \boxtimes | Executed Declaration (Original Photocopy) | | | | | |
| | Application Data Sheet in accordance with 37 C.F.R. § 1.76 | | | | | |
| | Preliminary Amendment | | | | | |
| | Information Disclosure Statement, PTO-1449 and reference(s) | | | | | |
| | Other: | | | | | |
| | Applicant requests early publication - \$300.00 publication fee | | | | | |

The filing fee has been calculated as shown below:

| | | | | LARGE ENTITY | SMALL ENTITY |
|-----|--------------------------------------|-----------------|-----------------|---------------|---------------|
| | | BASIC FEE | | \$750.00 | \$375.00 |
| | | NUMBER FILED | NUMBER EXTRA | RATE FEE | RATE FEE |
| | TOTAL | 19- 20 = | 0 | X 18 = \$0.00 | x 9 = \$0.00 |
| , | INDEPENDENT CLAIMS | 3- 3 = | 0 | x 84 = \$0.00 | x 42 = \$0.00 |
| | MULTIPLE DEPENDENT CLAIMS PRESENTED | | | + \$280.00 | + \$140.00 |
| · · | | | TOTAL | \$750.00 | \$0.00 |

Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) $\,$

Docket No. 3449-0244P

- A check in the amount of \$790.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 002292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Attachment(s)

3449-0244P

JTE/sll

(Rev. 04/29/03)